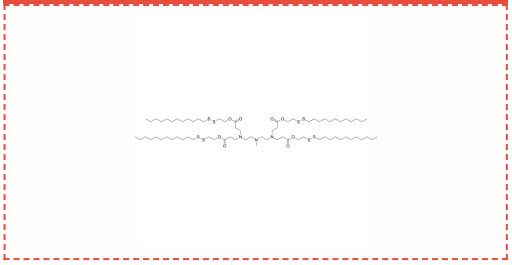
113-O16B

Cat. No.: **SN-M-LE679**

Chemical Properties

Product Name	113-O16B
Full Name	2-(dodecyldisulfanyl)ethyl 3-[2-[2-[bis[3-[2-(dodecyldisulfanyl)ethoxy]-3-oxopropyl]amino]ethyl-methylamino]ethyl-[3-[2-(dodecyldisulfanyl)ethoxy]-3-oxopropyl]amino]propanoate
Cat. No.	SN-M-LE679
CAS No.	2566523-07-5
Molecular Formula	C73H143N3O8S8
Molecular Weight	1447.45
Appearance	液体（密度：1.048±0.06 g/cm3）
Storage	Pure form -20°C 3 years
Shipping	Room temperature in continental US; may vary elsewhere.
Purity	98+%

Structure



Biological Description

113-O16B 是一种含有二硫键的可电离阳离子类脂质。113-O16B 已用于生成用于递送 mRNA 的脂质纳米粒子 (LNP)。

Related Products / Keywords

- 113-O16B2566523-07-5Liposomeionizable cationic lipidoidmRNA deliveryInhibitorinhibitorinhibit

This product is a research reagent and must not be used for clinical validation or human therapeutic use.